31104

Your Seattle City Light

Memorandum



DATE

: October 10, 1979

TO

J. P. Recchi

FROM

A. A. Mandapat

SUBJECT :

Report and Cost Analysis - Hauling and Disposal of

PCBs, September 4, and 5, 1979.

The following is a report and cost analysis of the last PCBs disposal trip to Wes-Con, Inc. disposal facility in Murphy, Idaho.

The trip was conducted on September 4 and 5, 1979 and involved two trucks hauling a total of 38,140 lbs.

The loads consisted of 64 barrels containing sludge, leaking capacitors and miscellaneous contaminated material plus several pallets of non-leaking capacitors.

The following is the cost analysis:

Driver Cost (for two drivers)

Wages - 34 hours @ \$10.01 (includes 2 hours premium

pay for out of town and overnight)

\$340.34

26 hours overtime pay

@ \$20.02

520,52

\$860.86

Overhead Loading @ 41.5%

352,95

Meals and Lodging

71.05

Total Driver Cost

\$1,284.86

Vehicle Operational Costs

Vehicle L-150

Fuel: 1075 miles @6.58 mpg.

(ave. 1978) = 163.37 gal. x

\$0.80/ga1. =

\$130.70

Overhead Loading @ 0.62/Hour =

17.98

Sub Total

148.68

525-L (10-76)

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Vehicle Operational Costs (cont'd)

Vehicle L-120

Fuel: 1075 miles @ 5.77 mpg. (ave. 1978) = 186.31 gal. x

\$0.80/ga1. =\$149.05 Overhead Loading @ \$0.62/Hour =

17.98

Sub Total 167.03

Total Vehicle Operation Cost 315.71

<u>Disposal Charges</u> - from Wes-Con, Inc., Murphy, Idaho, P.C.#E-643304, Invoice #2603 (38,140 lbs. @ \$0.06/lb.) \$2,288.40

Total Cost: \$3,888.97

This information will be used to evaluate the bids from outside disposal contractors if and when we go out for bids on such service. The total disposal cost per pound on this trip works out to 10.2¢.

AAM: dym

cc: Mandapat Henault/Savela Vern Kennedy Del Young File